


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PTO/SB/08a (08-03)  
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Substitute for form 1443A/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application Number	10/662,771
		Filing Date	September 15, 2003
		First Named Inventor	Sean P. Buras et al
		Art Unit	3616
		Examiner Name	
Sheet 1 of 1	Attorney Docket Number	5702-01045	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code (if known)			
		US-	6,846,013	01-25-2005	Smith	
		US-				
		US-				
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	To
		Office <sup>3</sup>	Number <sup>4</sup>	Kind <sup>5</sup> (if known)				

Examiner Signature	[Signature]	Date Considered	11/14/05
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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	10/662,771
Filing Date	September 15, 2003
First Named Inventor	Sean P. Burns
Art Unit	3616
Examiner Name	
Attorney Docket Number	5702-01045

Sheet 1 of 1

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
[Signature]		US- US00597550A	10-19-1999	Shirk, et al	
		US-			
		US-			
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

Examiner  
Signature

[Signature]

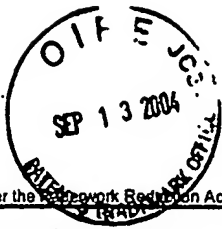
Date  
Considered

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

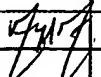
(Use as many sheets as necessary)

Sheet 1 of 3

**Complete if Known**

Application Number	10/662,771
Filing Date	September 15, 2003
First Named Inventor	Sean P. Burns
Art Unit	3616
Examiner Name	
Attorney Docket Number	5702-01045

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
[Signature]	AA	US- 3,397,639	08-20-1968	Alderfer	
	AB	US- 3,606,377	09-20-1971	Martin	
	AC	US- 3,721,456	03-20-1973	McDonald	
	AD	US- 3,733,088	05-15-1973	Stephenson	
	AE	US- 3,897,961	08-05-1975	Leising, et al	
	AF	US- 3,904,221	09-09-1975	Shiki, et al	
	AG	US- 3,929,074	12-30-1975	San Miguel	
	AH	US- 4,012,211	03-15-1977	Goetz	
	AI	US- 4,322,385	03-30-1982	Goetz	
	AJ	US- 4,358,998	11-16-1982	Schneider, et al	
	AK	US- 4,846,368	07-11-1989	GOETZ	
	AL	US- 4,890,860	01-02-1990	Schneider	
	AM	US- 5,109,772	05-05-1992	Cunningham, et al	
	AN	US- 5,308,370	05-03-1994	Kraft, et al	
	AO	US- 5,409,259	04-25-1995	Cunningham, et al	
	AP	US- 5,443,286	08-22-1995	Cunningham, et al	
	AQ	US- 5,464,249	11-07-1995	Lauritzen, et al	
	AR	US- 5,503,079	04-02-1996	Kishi, et al	
	AS	US- 5,540,154	07-30-1996	Wilcox, et al	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T*
		Country Code <sup>2</sup> Number <sup>3</sup> Kind Code <sup>4</sup> (if known)				
	AT	JP 5-64015	08-24-1993			

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Sheet	2	of	3
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Application Number	10/662,771
Filing Date	September 15, 2003
First Named Inventor	Sean P. Burns
Art Unit	3616
Examiner Name	
Attorney Docket Number	5702-01045

[illegible]

Examiner Signature	<i>Edith M. Hines</i>	Date Considered	<i>11/14/05</i>
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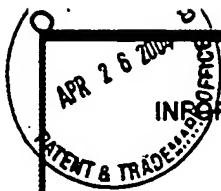
**If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.**

Application Number	10/662,771
Filing Date	September 15, 2003
First Named Inventor	Sean P. Burns
Art Unit	3616
Examiner Name	
Attorney Docket Number	5702-01045

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5702.01045SERIAL NO.  
10/662,771

Sean P Burns et al.

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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA		5,739,460	4/14/98	Knowlton et al.	102	324	1/30/97
AB		6,156,137	12/5/00	Lundstrom et al.	149	45	11/5/99
AC		6,274,064	8/14/01	Wheatley	252	186.21	11/12/99

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

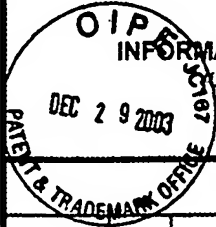
*Sean P Burns et al.*

DATE CONSIDERED

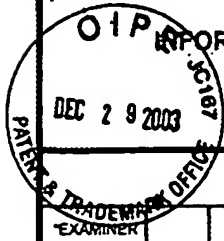
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<div style="display: flex; align-items: center; justify-content: center;"> <div style="border: 1px solid black; border-radius: 50%; padding: 10px; margin-right: 10px; text-align: center;"> OIP  DEC 29 2003  PATENT &amp; TRADEMARK OFFICE </div> <div> <b>INFORMATION DISCLOSURE CITATION</b>  (Use several sheets if necessary) </div> </div>				ATTY DOCKET NO. 5702.01045		SERIAL NO. 10/662,771		
				Sean P Burns et al.				
				FILING 9/15/03		GROUP		
<b>U.S. PATENT DOCUMENTS</b>								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
<i>JP</i>	AA	3,799,573	3/26/74	McDonald	280	150	12/13/71	
	AB	4,005,876	2/1/77	Jorgenson et al.	280	741	4/10/75	
	AC	4,200,615	4/29/80	Hamilton et al.	422	166	4/28/77	
	AD	4,878,690	11/7/89	Cunningham	280	741	3/9/88	
	AE	5,094,475	3/10/92	Olsson et al.	280	741	11/24/89	
	AF	5,139,588	8/18/92	Poole	149	61	4/15/91	
	AG	5,322,322	6/21/94	Bark et al.	280	730	2/19/93	
	AH	5,439,250	8/8/95	Kokeguchi et al.	280	736	5/26/94	
	AI	5,462,308	10/31/95	Seki et al.	280	749	6/9/94	
	AJ	5,540,459	7/30/96	Daniel	280	728	10/5/94	
<i>JP</i>	AK	5,542,704	8/6/96	Hamilton et al.	280	741	9/20/94	
<b>FOREIGN PATENT DOCUMENTS</b>								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
<i>JP</i>	AL	WO 01/08936	7/26/00	Germany	21	26	✓	
<i>JP</i>	AM	WO 01/08937	7/26/00	Germany	21	26	✓	
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>								
EXAMINER				DATE CONSIDERED				
<i>Sean P Burns</i>				11/14/05				
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

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				Sean P Burns et al.				
				FILING 9/15/03		GROUP		
<b>U.S. PATENT DOCUMENTS</b>								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
<i>FA</i>	BA	5,547,638	8/20/96	Rink et al.	422	164	7/26/94	
<i>FA</i>	BB	5,562,303	10/8/96	Schleicher et al.	280	736	6/7/95	
	BC	5,588,672	12/31/96	Karlow et al.	280	730	10/20/95	
	BD	5,743,556	4/28/98	Lindsey et al.	280	736	4/2/97	
	BE	5,827,996	10/27/98	Yoshida et al.	149	45	9/24/96	
	BF	5,875,933	12/8/98	Walker et al.	280	741	12/24/96	
	BG	5,871,228	2/16/99	Lindsey et al.	280	728.2	1/21/97	
	BH	6,019,861	2/1/00	Canterberry et al.	149	19.1	10/7/97	
	BI	6,029,994	2/29/00	Perotto et al.	280	736	12/18/97	
	BJ	6,032,979	3/7/00	Mossi et al.	280	741	2/18/98	
<i>FA</i>	BK	6,039,820	3/21/00	Hinshaw et al.	149	45	3/21/00	
<b>FOREIGN PATENT DOCUMENTS</b>								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>								
EXAMINER				DATE CONSIDERED				
<i>Sean P Burns et al.</i>				<i>11/14/05</i>				
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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>JA</i>	CA	6,051,158	4/18/00	Taylor et al.	252	67	7/30/98
<i>JA</i>	CB	6,056,319	5/2/00	Ruckdeschel et al.	280	741	9/24/98
	CC	6,077,371	6/20/00	Lundstrom et al.	149	37	2/10/97
	CD	6,170,867	1/9/01	Rink et al.	280	736	1/9/98
	CE	6,177,028	1/23/01	Kanda et al.	252	186.2	11/29/96
	CF	6,315,847	11/13/01	Lee et al.	149	109.6	1/27/00
<i>JA</i>	CG	6,416,599	7/9/02	Yoshikawa et al.	149	45	12/22/97

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

*John A. Fleming*

DATE CONSIDERED

*11/14/03*

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